Author Index Vol. 752

Abraham, M.H., see Tan, L.C. 752(1996)1

Abraham, M.H., Treiner, C., Roses, M., Rafols, C. and Ishihama, Y.
Linear free energy relationship analysis of microemulsion electrokinetic chromatographic determination of lipophilicity 752(1996)243

Akdoğan, F.
Multi-channel on-line chromatographic analysis system for quick air–fuel ratio measurement 752(1996)183

Bader, A., see Thömmes, J. 752(1996)111

Belder, D. and Stöckigt, D.
Analysis of basic pharmaceuticals by capillary electrophoresis in coated capillaries and on-line mass spectrometric detection 752(1996)271

Benito, I., see Marina, M.L. 752(1996)265

Burke, M.F., see Fung Kee Fung, C.A. 752(1996)41

Cámara, C., see Martín-Esteban, A. 752(1996)291

Carr, P.W., see Tan, L.C. 752(1996)1

Chen, L., Thompson, R., Grinberg, N., Johnson, B. and Ellison, D.
Enantioseparation of a protease inhibitor, indinavir, by subcritical fluid chromatography 752(1996)101

Chen, Y., see Jing, P. 752(1996)189

Cheynier, V., see Fulcrand, H. 752(1996)85

Combariza, M.Y., see Stashenko, E.E. 752(1996)223

Dai, R., see Jing, P. 752(1996)189

Díez-Masa, J.C., see Marina, M.L. 752(1996)265

Doco, T., see Fulcrand, H. 752(1996)85

Durand, N., see Lawrence, J.F. 752(1996)147

Ellison, D., see Chen, L. 752(1996)101

Es-Safi, N.-E., see Fulcrand, H. 752(1996)85

Felinger, A. and Guiochon, G.
Optimizing preparative separations at high recovery yield 752(1996)31

Fernández, P., see Martín-Esteban, A. 752(1996)291

Fréchet, J.M.J., see Petro, M. 752(1996)59

Fu, R., see Jing, P. 752(1996)189

Fulcrand, H., Doco, T., Es-Safi, N.-E., Cheynier, V. and Moutounet, M.
Study of the acetaldehyde induced polymerisation of flavan-3-ols by liquid chromatography–ion spray mass spectrometry 752(1996)85

Fung Kee Fung, C.A. and Burke, M.F.
Investigation of the behaviour of water on the surface of modified silica using differential scanning calorimetry 752(1996)41

Giri, A.P. and Kachole, M.S.
Detection of electrophoretically separated amylase inhibitors in starch–polyacrylamide gels 752(1996)261

González, M.J., see Marina, M.L. 752(1996)265

Gorshkov, A.I., see Oshurkova, O.V. 752(1996)251

Grinberg, N., see Chen, L. 752(1996)101

Guiochon, G., see Felinger, A. 752(1996)31

Haddad, P.R., see Ohta, K. 752(1996)167

Halfar, M., see Thömmes, J. 752(1996)111

Hayes, K.F., see Kibbey, T.C.G. 752(1996)155

Hennion, M.-C., see Lawrence, J.F. 752(1996)147

Hermans-Lokkerbol, A., van der Heijden, R. and Verpoorte, R.
Isocratic high-performance liquid chromatography of coenzyme *A* esters involved in the metabolism of 3*S*-hydroxy-3-methylglutaryl-coenzyme A. Detection of related enzyme activities in *Catharanthus roseus* plant cell cultures 752(1996)123

Heuer, C., Hugo, P., Mann, G. and Seidel-Morgenstern, A.
Scale up in preparative chromatography 752(1996)19

Hilbert, G., see Masson, P. 752(1996)298

Huang, Z., see Jing, P. 752(1996)189

Hugo, P., see Heuer, C. 752(1996)19

Hyun, M.H., Na, M.S. and Jin, J.S.
Chiral recognition models for the liquid chromatographic resolution of π-acidic racemates on a chiral stationary phase derived from *N*-phenyl-*N*-alkylamide of (*S*)-naproxen 752(1996)77

Inoue, Y., see Ono, S. 752(1996)287

Ishihama, Y., see Abraham, M.H. 752(1996)243

Ishioka, N., see Kurosu, Y. 752(1996)279

Jin, J.S., see Hyun, M.H. 752(1996)77

Jing, P., Fu, R., Zhou, W., Dai, R., Huang, Z. and Chen, Y.
Unusual behaviour of a new kind of side chain crown ether polysiloxanes used in capillary gas chromatography 752(1996)189

Johnson, B., see Chen, L. 752(1996)101

Kachole, M.S., see Giri, A.P. 752(1996)261

Karau, A., see Thömmes, J. 752(1996)111

Kibbey, T.C.G., Yavaraski, T.P. and Hayes, K.F.
High-performance liquid chromatographic analysis of polydisperse ethoxylated non-ionic surfactants in aqueous samples 752(1996)155

Kubátová, A., Matucha, M. and Ševčík, J.G.K.
Application of correlation analysis for identification of polychlorinated biphenyls 752(1996)197

Kula, M.-R., see Thömmes, J. 752(1996)111

Kurosu, Y., Murayama, K., Shindo, N., Shisa, Y. and Ishioka, N.
Optical resolution of phenylthiohydantoin-amino acids by capillary electrophoresis and identification of the phenylthiohydantoin-D-amino acid residue of [D-Ala^2]-methionine enkephalin 752(1996)279

Langhans, C.-D., see Meier-Augenstein, W. 752(1996)233

Lawrence, J.F., Ménard, C., Hennion, M.-C., Pichon, V., LeGoffic, F. and Durand, N.
Evaluation of immunoaffinity chromatography as a replacement for organic solvent clean-up of plant extracts for the determination of triazine herbicides by liquid chromatography 752(1996)147

Le Vent, S.
Homologous series methods for determining hold-up parameters in isothermal gas chromatography 752(1996)173

LeGoffic, F., see Lawrence, J.F. 752(1996)147

Levin, S., Sterin, M., Magora, A. and Popescu, A.
Resolution of enantiomers of uridine analogs, potential antiviral agents 752(1996)131
Magora, A., see Levin, S. 752(1996)131
Mann, G., see Heuer, C. 752(1996)19
Marina, M.L., Benito, I., Díez-Masa, J.C. and González, M.J.
Separation of chiral polychlorinated biphenyls by micellar electrokinetic chromatography using β- and γ-cyclodextrin mixtures in the separation buffer 752(1996)265
Martín-Esteban, A., Fernández, P. and Cámara, C.
New design for the on-line solid-phase extraction of pesticides using membrane extraction disk material and liquid chromatography in environmental waters 752(1996)291
Martínez, J.R., see Stashenko, E.E. 752(1996)209
Martínez, R., see Stashenko, E.E. 752(1996)217
Masson, P., Hilbert, G. and Plenet, D.
Ion chromatography methods for the simultaneous determination of mineral anions in plant sap 752(1996)298
Mateus, A., see Stashenko, E.E. 752(1996)209
Matucha, M., see Kubátová, A. 752(1996)197
Meier-Augenstein, W., Watt, P.W. and Langhans, C.-D.
Influence of gas chromatographic parameters on measurement of $^{13}C/^{12}C$ isotope ratios by gas–liquid chromatography–combustion isotope ratio mass spectrometry. I 752(1996)233
Ménard, C., see Lawrence, J.F. 752(1996)147
Morita, H., see Ono, S. 752(1996)287
Moutounet, M., see Fulcrand, H. 752(1996)85
Murayama, K., see Kurosu, Y. 752(1996)279
Na, M.S., see Ho Hyun, M. 752(1996)77
Nesterov, V.P., see Oshurkova, O.V. 752(1996)251
Ohta, K., Sando, M., Tanaka, K. and Haddad, P.R.
Simultaneous determination of common mono- and divalent cations by ion chromatography with an unmodified silica gel column 752(1996)167
Ono, S., Inoue, Y., Watanabe, N., Yoshimura, T., Morita, H., Shiroishi, A., Takakura, M. and Shimasaki, C.
pH-Dependent elution behaviour of meleme in high-performance cation-exchange chromatography 752(1996)287
Oshurkova, O.V., Gorshkov, A.I. and Nesterov, V.P.
Isotachophoretic crystallization of ionogenic substances in electrolyte solutions 752(1996)251
Petro, M., Svec, F. and Fréchet, J.M.J.
Molded continuous poly(styrene–*co*-divinylbenzene) rod as a separation medium for the very fast separation of polymers. Comparison of the chromatographic properties of the monolithic rod with columns packed with porous and non-porous beads in high-performance liquid chromatography of polystyrenes 752(1996)59
Pichon, V., see Lawrence, J.F. 752(1996)147
Pinzón, M.H., see Stashenko, E.E. 752(1996)217
Plenet, D., see Masson, P. 752(1996)298
Popescu, A., see Levin, S. 752(1996)131
Puertas, M.A., see Stashenko, E.E. 752(1996)223
Rafols, C., see Abraham, M.H. 752(1996)243
Ramírez, J., see Stashenko, E.E. 752(1996)217
Reepmeyer, J.C., see Tang, Y. 752(1996)93
Revelle, L.K., see Tang, Y. 752(1996)93
Roses, M., see Abraham, M.H. 752(1996)243
Sando, M., see Ohta, K. 752(1996)167
Scoble, J.A. and Scopes, R.K.
Assay for determining the number of reactive groups on gels used in affinity chromatography and its application to the optimisation of the epichlorohydrin and divinylsulfone activation reactions 752(1996)67
Scopes, R.K., see Scoble, J.A. 752(1996)67
Seidel-Morgenstern, A., see Heuer, C. 752(1996)19
Ševčík, J.G.K., see Kubátová, A. 752(1996)197
Shibamoto, T., see Stashenko, E.E. 752(1996)209
Shimasaki, C., see Ono, S. 752(1996)287
Shindo, N., see Kurosu, Y. 752(1996)279
Shiroishi, A., see Ono, S. 752(1996)287
Shisa, Y., see Kurosu, Y. 752(1996)279
Stashenko, E.E., Martínez, R., Pinzón, M.H. and Ramírez, J.
Changes in chemical composition of catalytically hydrogenated orange oil (*Citrus sinensis*) 752(1996)217
Stashenko, E.E., Puertas, M.A. and Combariza, M.Y.
Volatile secondary metabolites from *Spilanthes americana* obtained by simultaneous steam distillation–solvent extraction and supercritical fluid extraction 752(1996)223
Stashenko, E.E., Wong, J.W., Martínez, J.R., Mateus, A. and Shibamoto, T.
High-resolution gas chromatography–nitrogen–phosphorous detection of saturated volatile aldehydes derivatized with 2-hydrazinobenzothiazole 752(1996)209
Sterin, M., see Levin, S. 752(1996)131
Stöckigt, D., see Belder, D. 752(1996)271
Svec, F., see Petro, M. 752(1996)59
Takakura, M., see Ono, S. 752(1996)287
Tan, L.C., Carr, P.W. and Abraham, M.H.
Study of retention in reversed-phase liquid chromatography using linear solvation energy relationships. I. The stationary phase 752(1996)1
Tanaka, K., see Ohta, K. 752(1996)167
Tang, Y., Reepmeyer, J.C., Revelle, L.K. and Wilson, J.A.
Enantioseparation of 3-phenylacetylamino-2,6-piperidinedione and related chiral compounds 752(1996)93
Thömmes, J., Bader, A., Halfar, M., Karau, A. and Kula, M.-R.
Isolation of monoclonal antibodies from cell containing hybridoma broth using a protein A coated adsorbent in expanded beds 752(1996)111
Thompson, R., see Chen, L. 752(1996)101
Treiner, C., see Abraham, M.H. 752(1996)243
Van der Heijden, R., see Hermans-Lokkerbol, A. 752(1996)123
Verpoorte, R., see Hermans-Lokkerbol, A. 752(1996)123
Watanabe, N., see Ono, S. 752(1996)287
Watt, P.W., see Meier-Augenstein, W. 752(1996)233
Wilson, J.A., see Tang, Y. 752(1996)93
Wong, J.W., see Stashenko, E.E. 752(1996)209
Yavaraski, T.P., see Kibbey, T.C.G. 752(1996)155
Yoshimura, T., see Ono, S. 752(1996)287
Zhou, W., see Jing, P. 752(1996)189